SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier
   - Trade name: Acrylic teeth / Veneers

1.2 Relevant identified uses of the substance or mixture and uses advised against
   No further relevant information available.

1.3 Details of the supplier of the safety data sheet
   - Manufacturer/Supplier: Kulzer GmbH
     Leipziger Straße 2, 63450 Hanau (Germany)
     Tel.: +49 (0)800 4372522
   - Informing department: E-Mail: msds@kulzer-dental.com
   - Emergency telephone number: Emergency CONTACT (24-Hour-Number): +49 (0)6132-84463

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture
   - Classification according to Regulation (EC) No 1272/2008
     The product is not classified according to the CLP regulation.

2.2 Label elements
   - Labelling according to Regulation (EC) No 1272/2008 Void
     - Hazard pictograms Void
     - Signal word Void
     - Hazard statements Void

2.3 Other hazards
   - Results of PBT and vPvB assessment
     - PBT: Not applicable.
     - vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures
   - Description:
     Copolymer:
     Poly(methacrylate)
   - Dangerous components: Void
   - Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures
   - General information No special measures required.
   - After skin contact The product is not skin irritating.
   - After eye contact Rinse opened eye for several minutes under running water.
   - After swallowing Rinse out mouth and then drink plenty of water. In case of persistent symptoms consult doctor.

(Contd. on page 2)
SECTION 5: Firefighting measures

5.1 Extinguishing media
- Suitable extinguishing agents
  CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture
- No further relevant information available.

5.3 Advice for firefighters
- Protective equipment: No special measures required.
- Additional information

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures
- Not required.

6.2 Environmental precautions
- No special measures required.

6.3 Methods and material for containment and cleaning up
- Collect mechanically.

6.4 Reference to other sections
- No dangerous materials are released.
  See Section 8 for information on personal protection equipment.

SECTION 7: Handling and storage

7.1 Precautions for safe handling
- Wear protective equipment. Keep unprotected persons away.
- Ensure good ventilation/exhaustion at the workplace.
- Information about protection against explosions and fires: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities
- Storage
  - Requirements to be met by storerooms and containers: No special requirements.
  - Information about storage in one common storage facility: Not required.
  - Further information about storage conditions: None.

7.3 Specific end use(s)
- No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters
- Components with critical values that require monitoring at the workplace:
  The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- Additional information: The lists that were valid during the compilation were used as basis.
8.2 Exposure controls
   - Personal protective equipment
     - General protective and hygienic measures
       The usual precautionary measures should be adhered to in handling the chemicals.
     - Breathing equipment: Filter P3.
     - Protection of hands:
       Check protective gloves prior to each use for their proper condition.
       recommended
     - Material of gloves
       The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
     - Penetration time of glove material
       The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
     - For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:
       Butyl rubber, BR
       Nitrile rubber, NBR
     - Eye protection: Use safety goggles when grinding.
     - Body protection: Light weight protective clothing

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties
   - General Information
     - Appearance:
       - Form: Solid.
       - Colour: Different according to colour
     - Smell: Odourless
     - Odour threshold: Not determined.
     - pH-value: Not applicable.
   - Change in condition
     - Melting point/Melting range: Not determined
     - Boiling point/Boiling range: Not determined
   - Flash point: Not applicable
   - Inflammability (solid, gaseous) Not determined.
   - Ignition temperature:
     - Decomposition temperature: Not determined.
     - Self-inflammability: Product is not selfigniting.
     - Danger of explosion: Product is not explosive.
   - Critical values for explosion:
     - Lower: Not determined.
SECTION 10: Stability and reactivity

10.1 Reactivity
No further relevant information available.

10.2 Chemical stability

10.3 Possibility of hazardous reactions
No dangerous reactions known.

10.4 Conditions to avoid
No further relevant information available.

10.5 Incompatible materials
No further relevant information available.

10.6 Hazardous decomposition products
None.

Additional information:

SECTION 11: Toxicological information

11.1 Information on toxicological effects

11.2 Acute toxicity
Based on available data, the classification criteria are not met.

Primary irritant effect:

11.3 Skin corrosion/irritation
Based on available data, the classification criteria are not met.

11.4 Serious eye damage/irritation
Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation
Based on available data, the classification criteria are not met.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

11.5 Germ cell mutagenicity
Based on available data, the classification criteria are not met.

11.6 Carcinogenicity
Based on available data, the classification criteria are not met.

11.7 Reproductive toxicity
Based on available data, the classification criteria are not met.

STOT - single exposure
Based on available data, the classification criteria are not met.

STOT - repeated exposure
Based on available data, the classification criteria are not met.

Aspiration hazard
Based on available data, the classification criteria are not met.
Safety data sheet
according to 1907/2006/EC, Article 31

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Trade name: Acrylic teeth / Veneers

SECTION 12: Ecological information

- 12.1 Toxicity
  - Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- 12.5 Results of PBT and vPvB assessment
  - PBT: Not applicable.
  - vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods
  - Recommendation Disposal must be made according to official regulations.
- European waste catalogue
  - 20 01 39 plastics
  - Uncleaned packagings:
    - Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

- 14.1 UN-Number
  - ADR, ADN, IMDG, IATA Void
- 14.2 UN proper shipping name
  - ADR, ADN, IMDG, IATA Void
- 14.3 Transport hazard class(es)
  - ADR, ADN, IMDG, IATA
    - Class Void
- 14.4 Packing group
  - ADR, IMDG, IATA Void
- 14.5 Environmental hazards:
  - Marine pollutant: No
- 14.6 Special precautions for user Not applicable.
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.
  - Transport/Additional information: -
  - UN "Model Regulation": Void
* SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
  - National regulations
    - **Water hazard class**: Generally not hazardous for water.
  - **15.2 Chemical safety assessment**: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Abbreviations and acronyms:**
  - ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
  - IMDG: International Maritime Code for Dangerous Goods
  - IATA: International Air Transport Association
  - GHS: Globally Harmonised System of Classification and Labelling of Chemicals
  - EINECS: European Inventory of Existing Commercial Chemical Substances
  - ELINCS: European List of Notified Chemical Substances
  - CAS: Chemical Abstracts Service (division of the American Chemical Society)
  - vPvB: very Persistent and very Bioaccumulative

- * Data compared to the previous version altered.